Serial No.: 09/910,691 Filed: July 20, 2001

Page 2

Amendments to the Claims

Please amend claims 12-16, 19-21, 27-31, 35, 36, 38, 40 and 46 as set forth

below.

1. (Previously presented) An ultraviolet block material comprising a

fluorescent material in an amount of 5-30% by weight and an ultraviolet radiation

absorber, wherein the ultraviolet block material is characterized by a transmittance for

light within a wavelength range of 300-380 nm of 10% or less and a transmittance for

light within a wavelength range of 420-800 nm of 90% or more.

2. (Original) The ultraviolet block material according to claim 1, wherein a

transmittance for the light within a wavelength range of 300-390 nm is 10% or less.

3. (Original) The ultraviolet block material according to claim 1, wherein a

transmittance for the light within a wavelength range of 300-400 nm is 10% or less.

4. (Canceled)

5. (Previously presented) The ultraviolet block material according to claim

1, wherein the ultraviolet radiation absorber is contained in an amount of 5-30% by

weight.

6. (Canceled)

269589.1

Serial No.: 09/910,691 Filed: July 20, 2001

Page 3

7. (Previously presented) An ultraviolet block material comprising a substrate and an ultraviolet block layer provided on the substrate in a releasable manner, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more.

- 8. (Previously presented) The ultraviolet block material according to claim 7, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material, wherein the layer comprising the fluorescent material has on a first side at least one layer between it and the substrate and also has at least one layer on a second side opposite to the substrate, and wherein any of the layers comprises an ultraviolet radiation absorber.
- 9. (Previously presented) The ultraviolet block material according to claim 8, wherein at least one of the layers between the substrate and the layer comprising the fluorescent material comprises an ultraviolet radiation absorber.
- 10. (Previously presented) The ultraviolet block material according to claim 8, wherein the layer comprising the fluorescent material comprises an ultraviolet radiation absorber.
- 11. (Previously presented) The ultraviolet block material according to claim 8, wherein the layer comprising the fluorescent material and at least one layer between the substrate and the layer comprising the fluorescent material comprise an ultraviolet radiation absorber.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 4

12. (Currently amended) The ultraviolet block material according to claim 7, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material, an ultraviolet radiation absorber and a stabilizer.

13. (Currently amended) The ultraviolet block material according to claim 12, wherein the ultraviolet block layer comprises at least one layer between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.

14. (Currently amended) The ultraviolet block material according to claim 12, wherein the ultraviolet block layer comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.

15. (Currently amended) The ultraviolet block material according to claim 12, wherein the ultraviolet block layer comprises at least one layer between the substrate and the layer comprising the fluorescent material and also comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.

16. (Currently amended) The ultraviolet block material according to claim 13, wherein at least one of the layers between the substrate and the layer comprising the

Serial No.: 09/910,691 Filed: July 20, 2001

Page 5

fluorescent material, ultraviolet radiation absorber and stabilizer comprises an ultraviolet radiation absorber.

17. (Previously presented) The ultraviolet block material according to claim 7, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material and at least one layer comprising an ultraviolet radiation absorber between the substrate and the layer comprising the fluorescent material, and wherein the layer comprising the fluorescent material comprises a stabilizer.

18. (Previously presented) The ultraviolet block material according to claim 17, wherein the ultraviolet block layer comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material.

- 19. (Currently amended) The ultraviolet block material according to claim 14, wherein the layer farthest from the substrate on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer is an adhesive layer showing tackiness by means of heating or pressurization.
- 20. (Currently amended) The ultraviolet block material according to claim 7, wherein the ultraviolet block layer comprises a plurality of layers and the layer farthest from the substrate in the ultraviolet block layer is a layer which receives color materials.
- 21. (Currently amended) An ultraviolet block material comprising a substrate and an ultraviolet block layer adhered on the substrate, wherein the ultraviolet

Serial No.: 09/910,691 Filed: July 20, 2001

Page 6

block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more, and wherein the ultraviolet block layer comprises at least one of:

- (a) a layer comprising a fluorescent material and at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, wherein any of the layers comprises an ultraviolet radiation absorber; or
- (b) a layer comprising a fluorescent material, an ultraviolet radiation

  <u>absorber</u> and a stabilizer, and at least one layer between the

  substrate and the layer comprising the fluorescent material and the

  stabilizer.
- 22. (Previously presented) The ultraviolet block material according to claim 21, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material and at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, wherein any of the layers comprises an ultraviolet radiation absorber.
- 23. (Previously presented) The ultraviolet block material according to claim 22, wherein the layer comprising the fluorescent material comprises an ultraviolet radiation absorber.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 7

24. (Previously presented) The ultraviolet block material according to claim 22, wherein there is at least one layer between the substrate and the layer comprising the fluorescent material.

25. (Previously presented) The ultraviolet block material according to claim 24, wherein at least one layer between the substrate and the layer comprising the fluorescent material comprises an ultraviolet radiation absorber.

26. (Previously presented) The ultraviolet block material according to claim 24, wherein the layer comprising the fluorescent material and at least one layer between the substrate and the layer comprising the fluorescent material comprise an ultraviolet radiation absorber.

27. (Currently amended) An ultraviolet block material comprising a substrate and an ultraviolet block layer adhered on the substrate, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more, and wherein the ultraviolet block layer comprises (i) a layer comprising a fluorescent material, an ultraviolet radiation absorber and a stabilizer, and (ii) one of:

Serial No.: 09/910,691 Filed: July 20, 2001

Page 8

- (a) at least one layer between the substrate and the layer comprising the fluorescent material, the ultraviolet radiation absorber and the stabilizer;
- (b) at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, the ultraviolet radiation absorber and the stabilizer; or
- (c) at least one layer between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer, and also at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.
- 28. (Currently amended) The ultraviolet block material according to claim 27, wherein the ultraviolet block layer comprises at least one layer between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.
- 29. (Currently amended) The ultraviolet block material according to claim 27, wherein the ultraviolet block layer comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 9

30. (Currently amended) The ultraviolet block material according to claim 27, wherein the ultraviolet block layer comprises at least one layer between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer, and also comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer.

- 31. (Currently amended) The ultraviolet block material according to claim 28, wherein at least one of the layers between the substrate and the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer comprises an ultraviolet radiation absorber.
- 32. (Previously presented) The ultraviolet block material according to claim 21, wherein the ultraviolet block layer comprises a layer comprising a fluorescent material and a stabilizer, and at least one layer between the substrate and the layer comprising the fluorescent material and the stabilizer.
- 33. (Previously presented) The ultraviolet block material according to claim 32, wherein the ultraviolet block layer comprises at least one layer on the side, opposite to the substrate, of the layer comprising the fluorescent material.
- 34. (Previously presented) An ultraviolet block material comprising a substrate, an ultraviolet block layer adhered on the substrate, and an abrasion resisting layer on the side of the substrate opposite to the ultraviolet block layer, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength

Serial No.: 09/910,691 Filed: July 20, 2001

Page 10

range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more.

35. (Currently amended) The ultraviolet block material according to claim 29, wherein the layer farthest from the substrate on the side, opposite to the substrate, of the layer comprising the fluorescent material, ultraviolet radiation absorber and stabilizer is an adhesive layer showing a tackiness by means of heating or pressurization.

36. (Currently amended) An ultraviolet block material comprising a substrate and an ultraviolet block layer adhered on the substrate, wherein the ultraviolet block layer comprises at least one layer, wherein the layer of the ultraviolet block layer farthest from the substrate or the side, opposite to the ultraviolet block layer, of the substrate is a color material-receiving layer that has received color materials, and wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more.

37. (Previously presented) A method for protecting a material to be transferred from ultraviolet light, comprising contacting the material to be transferred with the ultraviolet block material of claim 7, wherein the side of the ultraviolet block layer farthest from the substrate is layered to contact the material to be transferred, and then separating the substrate from the ultraviolet block layer.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 11

38. (Currently amended) The method according to claim 37, wherein <u>a</u> surface of the material to be transferred comprises an image <del>is</del> formed by an ink jet recording system or a thermal transfer printing system <del>on the surface of the material to be transferred with the ultraviolet block layer of the ultraviolet block material</del>.

39. (Previously presented) A method for protecting a material to be layered, comprising contacting the material to be layered with an ultraviolet block material, wherein the ultraviolet block material comprises a substrate and an ultraviolet block layer adhered on the substrate, wherein the side of the ultraviolet block layer farthest from the substrate is adhered to contact the material to be layered, and wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-380 nm of 10% or less and a transmittance for light within a wavelength range of 420-800 nm of 90% or more.

40. (Currently amended) The method according to claim 39, wherein a surface of the material to be layered comprises an image is formed by an ink jet recording system or a thermal transfer printing system on the surface of the material to be layered with the ultraviolet block material.

41. (Previously presented) A method for protection from ultraviolet light, comprising forming an image on the color material-receiving layer of the ultraviolet block material of claim 20, then layering a substrate paper on the color material-receiving layer, and separating the substrate from the ultraviolet block layer.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 12

42. (Previously presented) A method for the protection of a material to be adhered, comprising forming an image on a color material-receiving layer of the ultraviolet block material of claim 36 and then layering a substrate paper on the color material-receiving layer.

43. (Previously presented) A material protected from ultraviolet light, which is prepared by a method of claim 37.

44. (Original) An ultraviolet block material having a substrate and an ultraviolet block layer provided on the substrate in a releasable manner, the ultraviolet block material which is characterized in that, in the said ultraviolet block layer, the transmittance of the light within a range of 300-380 nm wavelength is 10% or less and the transmittance of the light within a range of 420-800 nm wavelength is 90% or more.

45. (Original) A method for the protection of a material to be transferred, characterized in that, the said method includes the steps that the farthest side of the ultraviolet block layer in the ultraviolet block material mentioned in claim 44 from the substrate is layered to contact the material to be transferred and then the substrate is separated from the ultraviolet block layer.

46. (Currently amended) A material which is protected from ultraviolet light, produced by a method comprising the method of claim 45. characterized in that, the ultraviolet block layer of the ultraviolet block material mentioned in claim 44 is layered onto the material to be transferred.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 13

## 47-64. (Canceled)

- 65. (Previously presented) The ultraviolet block material of claim 7, wherein transmittance for light within a wavelength range of 300-390 nm is 10% or less.
- 66. (Previously presented) The ultraviolet block material of claim 7, wherein transmittance for light within a wavelength range of 300-400 nm is 10% or less.
- 67. (Previously presented) The ultraviolet block material of claim 21, wherein transmittance for light within a wavelength range of 300-390 nm is 10% or less.
- 68. (Previously presented) The ultraviolet block material of claim 21, wherein transmittance for light within a wavelength range of 300-400 nm is 10% or less.
- 69. (Previously presented) The ultraviolet block material of claim 34, wherein transmittance for light within a wavelength range of 300-390 nm is 10% or less.
- 70. (Previously presented) The ultraviolet block material of claim 34, wherein transmittance for light within a wavelength range of 300-400 nm is 10% or less.
- 71. (Previously presented) The ultraviolet block material of claim 36, wherein transmittance for light within a wavelength range of 300-390 nm is 10% or less.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 14

72. (Previously presented) The ultraviolet block material of claim 36, wherein transmittance for light within a wavelength range of 300-400 nm is 10% or less.

73. (Previously presented) The method of claim 39, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-390 nm of 10% or less.

74. (Previously presented) The method of claim 39, wherein the ultraviolet block material is characterized by a transmittance for light within a wavelength range of 300-400 nm of 10% or less.

75. (Previously presented) The ultraviolet block material of claim 44, wherein transmittance for light within a wavelength range of 300-390 nm is 10% or less.

76. (Previously presented) The ultraviolet block material of claim 44, wherein transmittance for light within a wavelength range of 300-400 nm is 10% or less.

77. (Previously presented) The ultraviolet block material of claim 1, wherein the fluorescent material is an oxazole type fluorescent material.

78. (Previously presented) The ultraviolet block material of claim 8, wherein the fluorescent material is an oxazole type fluorescent material.

Serial No.: 09/910,691 Filed: July 20, 2001

Page 15

79. (Previously presented) The ultraviolet block material of claim 12, wherein the fluorescent material is an oxazole type fluorescent material.

80. (Previously presented) The ultraviolet block material of claim 21, wherein the fluorescent material is an oxazole type fluorescent material.

81. (Previously presented) The ultraviolet block material of claim 1, wherein the ultraviolet radiation absorber is a benzophenone type and/or a benzotriazole type ultraviolet radiation absorber.

82. (Previously presented) The ultraviolet block material of claim 8, wherein the ultraviolet radiation absorber is a benzophenone type and/or a benzotriazole type ultraviolet radiation absorber.

83. (Previously presented) The ultraviolet block material of claim 12, wherein the ultraviolet radiation absorber is a benzophenone type and/or a benzotriazole type ultraviolet radiation absorber.

84. (Previously presented) The ultraviolet block material of claim 21, wherein the ultraviolet radiation absorber is a benzophenone type and/or a benzotriazole type ultraviolet radiation absorber.